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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit 3726
Examiner : :

**In re application of : ANTENNA INSTALLATION
METHODS**

William R. Matz et al. ::

Serial No. [To Be Assigned] :

Filing Date: December 11, 2001 : Group No. 3700

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J10/014284
12/11/01

TRANSMITTAL LETTER ACCOMPANYING DIVISIONAL APPLICATION

Pittsburgh, Pennsylvania 15222

December 11, 2001

Commissioner for Patents
Washington, DC 20231

Sir:

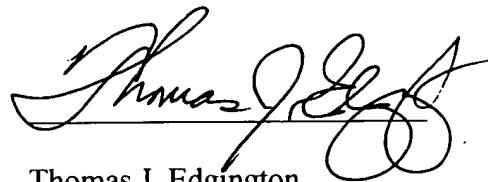
The subject application is a divisional application of U.S. Patent Application Serial No. 09/751,277, filed December 29, 2000 (the "parent application"). The subject application is identical to the parent application as filed except for the changes noted on the enclosed document entitled "Version To Show Changes Made". Namely, Applicant has amended the Title. Applicant has also added a cross-reference to the parent application. Applicant has also amended the Summary of the Invention. The Description has been amended in accordance with the amendments set forth in a Preliminary Amendment dated June 22, 2000 and filed in

connection with the parent application and to correct some inadvertent typographical errors.

In addition, Applicant has rewritten original claim 14 as claim 1. Applicant has also added dependent claims 2-15. Original claims 1-13 and 15 have been canceled without disclaimer or prejudice.

Examination of the subject application and passage to allowance of the pending claims at an early date are earnestly solicited.

Respectfully submitted,



Thomas J. Edgington
Registration No. 34,324
Attorney for Applicant

Kirkpatrick & Lockhart LLP
Henry W. Oliver Building
535 Smithfield Street
Pittsburgh, PA 15222
Telephone No. (412) 355-8303

Fax No. (412) 355-6501

Version To Show Changes Made

In the Title

The Title has been rewritten with the following changes:

--ANTENNA INSTALLATION [MONITORING DEVICE AND ANTENNA
INSTALLATION] METHODS--

In the Specification

On Page 1, Under "CROSS-REFERENCE TO RELATED APPLICATIONS", the phrase "Not applicable." Has been replaced with:

"This application is a divisional application of U.S. Patent Application Serial No. 09/751,277, filed December 29, 2000."

The paragraph beginning on page 3, line 1 of the parent application has been rewritten as follows:

--Modern digital satellite communication systems typically employ a ground-based transmitter that beams an uplink signal to a satellite positioned in geosynchronous orbit. The satellite relays the signal back to ground-based receivers. Such systems permit the household or business subscribing to the system to receive audio, data and video signals directly from the satellite by means of a relatively small directional receiver antenna. Such antennas are